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Studies on Aliphatic Higher Alcohols. Part 1. Separation of Octyl and Decyl Alcohols. Part 2. Isolation of Pure Lauryl Alcohol from Industrial Grade Lauryl Alcohol, by S. Ueno, S. Komori.
JAPANESE, por, Kogyo Kagaku Zasshi, Vol 49, No 10-11, 1946, pp 161-62.
AFS-JH-258

S. Komori

Sci-Chem
Mar 70

403,921

TT-65-14503

Field 7C

Komori, Saburo; Nagashima, Takayuki; Arasugi, E.
STUDY ON ALKYL VINYL ETHERS OF HIGHER ALCO-
HOLS. 1. PREPARATION OF CETYL VINYL ETHER.
9p (figs omitted) 17refs.
Order from SLA: \$1.10 as TT-65-14503

Trans. of Kogyo Kagaku Zasshi (Japan) v57 n12 p932-4
1954.
Another trans. is available from K-H \$9.00 as K-H 12427 a,
9p.

1. Title: Preparation ...

MR 699

On Fluoro-Carbon Surface-Active Agents, by
Saburo Komari, 13 pp.

JAPANESE, per, Yukagaku, Vol X, N No 1, 1961,
pp 2-5.

AK-BC-T-515

Sci.-
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Komori, Saburo.

METHOD OF MANUFACTURING POLYOXYALKYL-
ENE ADDITION COMPOUND OF SACCHAROSE LONG-
CHAIN FATTY ACID ESTERS. July 63, 6p.
Order from SA \$16.00 SA Code-F-187

Trans. of published Japanese patent 23020/1961, cl.
16-B-61 (13-C-122) (19-F-2) appl. no. 33573/1958
filed 21 Nov 58, pub. 28 Nov 61.

DESCRIPTORS *Surface-active substances, Manufac-
turing methods, *Complex compounds, *Epoxydes,
Alkanes, Oxides, *Esters, *Fatty acid esters,
Methyl radicals, *Saccharides.

(Materials, TT, v. 16, no. 9)

63-22212

- I. Komori, S.
- II. Patent (Japan) pub.
36-25 020
- III. SA Code-F-187
- IV. Sakakura, Aoki (Japan)

A249575

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RESEARCH FOR FLUOROALKYL PERMANENT WATER
AND OIL-REPELLENT CHEMICALS. [1962] 7p. (figs.
tables formula omitted) 7 refs.
Order from SLA \$1.10

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Trans. of Kogyo Kagaku Zasshi (Japan) 1962, v. 65,
no. 3, p. 368-370.

DESCRIPTORS: *Carbamates, *Fluorides, *Alkyl
radicals, Cotton textiles, Moistureproofing, *Oils,
Resistance, Textiles.

I. Komori, S.
II. Nishio, T.

11/11/62

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AND POLYMERIZATION. [1963] 15p.
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Trans. of Kogyo Kagaku Zasshi (Japan) 1956, v. 59,
p. 1132-1134

DESCRIPTORS: Ethers, *Vinyl radicals, *Alkyl
radicals, Polymerization.

ALSO TT-65-14504

(Chemistry--Organic, TT. v. 10, no. 1)

63-17282

- I. Komori, S.
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Detroit, Mich.

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A239722	DESCRIPTORS: *Vinyl radicals, *Ethers.
Office of Technical Services	(Chemistry--Organic, TT, v. 10, no. 2)

Komorovskii, Yu. T., Markova, E. A., and
Demborinski'i, I. V.
ELECTROENCEPHALOGRAPHY IN THE DIAGNOSIS
OF AGASTRIC ASTHENIA SYNDROME. [1963] [16]p.
45 refs. FASEB manuscript no. S 104-2.
Order from OTS or SLA \$1.60

63-19358

Trans. of Klinicheskaya Meditsina (USSR) 1962, v. 40,
no. 7, p. 88-94.

DESCRIPTORS: *Electroencephalography, *Diagnosis,
*Gastrointestinal system, Stomach, Excision, Plastic
surgery, Diseases, Hypoglycemia.

In agastric asthenia, E E G is an important objective
diagnostic procedure which provides an exact indica-
tion of the severity of the disease. In patients with
agastric asthenia, E E G helps in establishing the indi-
cations and in assessing of the efficacy of conservative
(Biological Sciences--Pathology, TT, v. 10, no. 5)
(over)

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- I. Komorovskii, Yu. T.
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mental Biology,
Washington, D. C.
- VI. Scripta Technica, Inc.,
Washington, D. C.

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(NY-6891)

THE USE OF BIACTIVE ELECTRODES IN GASTRO-ESOPHAGO-
JEJUNODUODENOPLASTY, BY YU. T. KOMOROVSKIY,
S M SHAMRAYEVSKIY, 9 PP.

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GERMAN, bk, 130 pp.
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Komosko, N. S.
EFFECTIVENESS OF ORDINARY TRICHOGRAMMA
(TRICHOGRAMMA EVANESCENS WEST) IN DESTROY-
ING EGGS OF TURNIP MOTH. [1961] [6]p.
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Trans. of [Ukrayins'ki Naukovo-Doslidnyi Instytut
Zakhystu Roslyn] (Naukova Truda) (USSR) 1959, v. 8,
p. 131-136.

DESCRIPTORS: Effectiveness, *Hymenoptera, *Eggs,
*Lepidoptera, Pest control, *Insect control, Vegetables,
Plants (Botany).

(Agriculture--Plant Cultivation, TT, v. 10, no. 5)

61-23036

1. Title: Trichogramma
2. Title: Turnip
- I. Komosko, N. S.
- II. Translations, New York

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GEMM, per, Giesserei, Vol 51, May 14,
1964, pp 289-291.
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Akad. Nauk SSSR, No 1, 1957, pp 142-3.
UCRL-17-10893

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Heat Advection in the Center of the Arctic Basin
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Amer Meteorol Soc
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Sci - Geophys
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[16]p. HO Trans. 74.
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p. 330-336.

The (atmospheric) heat advection from the Atlantic
Ocean into the Central Arctic is discussed in connection
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are illustrated with graphs based on observational data
gathered by scientific drifting stations in the polar
region and by permanent stations located on Spitzbergen
and Franz Josef Land. (Navy Hydrographic Office
abstract)

(Earth Sciences--Meteorology, TT, v. 5, no. 11)

- I. Arctic regions--
Temperature
- I. Komova, O. N.
- II. HO Trans-74
- III. Navy Hydrographic Office,
Washington, D. C.
- IV. 61-15953 canceled

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Komova, Z. A., Gorkin, E. N. and others.
DETERMINATION OF TRANSAMINASE ACTIVITY IN
EPIDEMIC HEPATITIS (BOTKIN'S DISEASE). [1963]
[10]p 5 refs. FASEB manuscript no. S189-3.
Order from OTS or SLA \$1.10 63-23867

Trans. of Klinicheskaya Meditsina (USSR) 1963, v. 41,
no. 1, p. 100-104.

DESCRIPTORS: *Hepatitis, Virus diseases, *Trans-
aminases, Diagnosis, Alanines, Glutaric acids

Determinations of glutamic-alanine transaminase ac-
tivity and serum iron are valuable laboratory tests in
the diagnosis of Botkin's disease. The determination of
glutamic-aspartic transaminase activity is less expedi-
ent for this purpose. The diagnostic value of glutamic-
alanine transaminase determinations in Botkin's disease
is reduced because positive results are often obtained
(Biological Sciences--Pathology, TT, v. 10, no. 12)
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- II. Gorkin, E. N.
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An Experiment on Relative Age Determination of
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RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geol, No 11,
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Microseisms in Lake Issyk-Kul' as Observed by
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IMPROVING THE STRUCTURE AND FRACTURE OF
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[1962] 10p.

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p. 329-338.

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DESCRIPTORS: Heat treatment, Structural properties,
Fracture (Mechanics), Alloys, *Steel.

- I. Kompaneltsev, N. A.
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- IV. Associated Technical
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(Metallurgy--Ferrous Metals, TT, v. 9, no. 11)

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AS APPLIED TO THE NUCLEUS. ⁶Kompaneets, A. ¹⁰Trans-
lated by S. J. Amoretty (Brookhaven National Lab., Upton, N. Y.),
from ¹⁵Dokl. Akad. Nauk SSSR; 85: No. 2, 301-4(1952). ²⁰8p.
²³Dep. NTIS.

²⁴physics (nuclear); translations ²⁷20H

²⁸MN-34 ²⁹P NSA

Theoretical Physics, by Aleksandr Solomonovich
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X-ray Photographic Study of Phase Recry-
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Trans. of mono. [Teoreticheskaya Fizika, 2d ed.
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Propagation of a Nonequilibrium Heat Wave
With Account of the Finite Velocity of
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JPRS 7587

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Order from Philosophical Library, Inc., 15 E. 40th St.,
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Trans. of unidentified Russian mono., n.p., n.d.

DESCRIPTORS: *Physics, Theory, *Mechanics,
Electromagnetism, *Electromagnetic fields, *Dynam-
ics, Electromagnetic waves, Relativity theory,
*Quantum mechanics.

Contents:
Mechanics
Electrodynamics
Quantum mechanics.

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Sociological - Radio club, deviations, examination
Scientific - Electronics, radio

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Sci/Math & Data Processing
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